Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 17 Jul 2022 until 23:59 on Monday 18 Jul 2022

Forecast Issued on Saturday 16 Jul 2022 at 15:51

Confidence: High confidence for settled conditions and an increase in temperatures Sunday and early part of next week. Lower confidence for absolute peak temperature value.

Headline for Sunday 17 Jul 2022: Fine and dry, some patchy high-level cloud around, feeling very warm, locally hot.

Mountain weather hazards on Sunday 17 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	10%	00%	00%	00%	00%	00%	00%

Forecast for Sunday 17 Jul 2022

Weather: A band of cloud moving north and eastwards across Snowdonia overnight, perhaps with the odd spot of light rain over some summits. Cloud clearing from the south early morning, leaving Sunday dry and sunny. Some patchy high and medium level cloud leading to hazy sunshine at times. Temperatures rising rapidly with temperatures higher than Saturday.

Chance of cloud-free hill tops above 800m: 100%

Low Cloud and visibility: Excellent visibility, with distance hills and summits visible, occasionally hazy at lower elevations.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Sunday 17 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 SE	17/20 SE	18/22 SE	17/21 S	22/29 S	26/34 SW	28/36 SW	30/38 S	27/35 SW
600	10/12 S	12/17 S	13/18 SE	14/19 S	18/25 S	21/29 SW	17/24 S	18/24 S	18/24 S
300	6/9 SE	7/13 SE	6/14 SE	8/15 S	13/22 S	15/26 SW	10/20 S	11/21 S	11/21 S
Valley	6/10 SE	7/13 SE	7/14 SE	8/15 S	12/20 S	14/24 SW	10/20 S	11/22 S	12/22 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/13	15/12	16/12	17/14	19/14	20/13	19/12	18/10	17/10
600	17/15	17/14	18/15	20/16	22/17	22/17	21/17	18/14	18/14
300	18/17	18/17	19/18	22/21	24/21	25/22	23/21	20/18	20/17
Valley	18/17	19/17	20/19	23/22	26/23	26/24	24/23	21/19	21/18
Freezing Level*	3700m	3800m	3700m	3600m	3500m	3400m	3400m	3900m	3900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be high on Sunday, and it will feel very warm, and hot in prolonged sunshine. Therefore, appropriate protection and hydration will be required if spending time on the mountains.

Forecast for Monday 18 Jul 2022

Weather: A very warm start to the day with bright sunshine allowing temperatures to rise rapidly through the morning. Plenty of strong sunshine during the afternoon making it will feel very hot, with extreme temperatures which may cause difficulties for some.

Maximum wind: Southerly 10-15mph.

Chance of cloud-free hill tops above 800m: 100%

Low Cloud and visibility: Generally excellent visibilities with cloud bases well above the level of summits throughout, perhaps a little hazy at times.

Temperature:
Valleys: Plus 14C, rising to plus 28C
At 800m: Plus 12C, rising to plus 24C
Freezing level: Freezing level above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1551 on Sat 16 Jul 2022

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